

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

111703

22764 U.S. PTO

Inventor: Po-Shou Liao et al.  
 Title: Data Analysis Flow Engine  
 Filing date: 2003.11.17  
 Express mail number: EV 327 368 110 US  
 Attorney docket: 58626.US  
 Customer number: 000408

03917 U.S. PTO  
 10/715082

111703

UTILITY PATENT APPLICATION TRANSMITTAL

Mail Stop Patent Application  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application described above. Enclosed are:

- ☒ Application cover sheet and **Non-Publication Request** (1 sheet total).
- ☒ Specification (28 sheets total).
- ☒ Drawings (10 sheets total).
- ☒ Declaration and power of attorney (15 sheets total).
- ☒ Assignment with cover sheet (15 sheets total).
- ☒ Credit card charge authorization (1 sheet total).
- ☐ Information disclosure statement and PTO-1449 (2 sheets total).
- ☐ Copies of IDS citations (# documents total).
- ☐ Check in the amount of \$#.
- ☒ Return receipt postcard with all items specifically itemized.

	# Filed	# Extra	Small Entity Rate	Fee	Large Entity Rate	Fee
Basic Fee			@ 385	\$	@ 770	\$770
Total Claims	20 - 20	= 0	@ \$9	\$	@ \$18	\$
Independent Claims	3 - 3	= 0	@ \$43	\$	@ \$86	\$
Multiple Dependent Claims		= 0	+\$145	\$	+ \$280	\$
Total				\$		\$770

If a credit card authorization is not included herewith, or is defective, or if the credit card indicated in such authorization cannot be charged, the Commissioner is hereby authorized to charge payment of filing fees under 37 C.F.R. § 1.16 and processing fees under 37 C.F.R. § 1.17, and credit any overpayment to the Luedeka, Neely & Graham deposit account number 12-2355.

2003.11.17  
 Date

*Rick Barnes*  
 Rick Barnes, 39,596

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application **not be published** under 35 U.S.C. 122(b).

2003.11.17  
 Date

*Rick Barnes*  
 Rick Barnes, 39,596



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CREDIT CARD PAYMENT AUTHORIZATION

Sir:

Authorization is hereby given for the indicated credit card to be charged in the above referenced matter for the fees as described below.

Credit card: MasterCard  
Account number: 5584 1800 0015 4024  
Expiration date: August, 2006  
Name on card: Rick Barnes  
Payment amount: \$810

2003.11.17  
Date

Rick Barnes  
Rick Barnes, Cardholder

Credit Card Billing Address:

Luedeka, Neely & Graham  
P.O. Box 1871  
Knoxville TN 37901  
T:1.865.546.4305  
F:1.865.934.0444

- ☒ Patent Fee  
☐ Patent Maintenance Fee  
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2003.11.17  
Date

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